From: Mason, Steve

To: Smith, Monica; Crossland, Ronnie; Adams, Adam; Loesel, Matthew; Delgado, Eric

Subject: RE: Heads up re EJ in Deer Park

Date: Tuesday, March 19, 2019 8:02:00 PM

I will pass that on, but that is pretty broad... I think Manchester would be the best start tomorrow morning...

With Regards, Steve



From: Smith, Monica

**Sent:** Tuesday, March 19, 2019 7:47 PM

**To:** Crossland, Ronnie <Crossland.Ronnie@epa.gov>; Mason, Steve <mason.steve@epa.gov>; Adams, Adam <Adams.Adam@epa.gov>; Loesel, Matthew <loesel.matthew@epa.gov>; Delgado, Eric <Delgado.Eric@epa.gov>

**Subject:** Re: Heads up re EJ in Deer Park

Just talked with arturo. He said start with Manchester, Pasadena, Galina Park and Deer Park. Will talk with Tejas and get more areas. He also said they normally use EJ SCREEN and pick a radius around the incident.

Steve if you have access to EJ screen, call me and we can look into this tonight.

Sent from my iPhone

On Mar 19, 2019, at 6:59 PM, Crossland, Ronnie < <a href="mailto:Crossland.Ronnie@epa.gov">Crossland.Ronnie@epa.gov</a>> wrote:

David and Carl

FYI, we are contacting Arturo regarding the request below.

Thanks

Ronnie

Sent from my iPhone

Begin forwarded message:

From: "Mason, Steve" < mason.steve@epa.gov>

**Date:** March 19, 2019 at 6:50:07 PM CDT

**To:** "Crossland, Ronnie" < <a href="mailto:crossland.Ronnie@epa.gov">"Crossland, Ronnie" < <a href="mailto:crossland.Ronnie@epa.gov">"Crossland, Ronnie"</a> <a href="mailto:crossland.Ronnie@epa.gov">"Crossland.Ronnie@epa.gov</a>>, "Smith, Monica"

<smith.monica@epa.gov>

## Subject: RE: Heads up re EJ in Deer Park

You may want to pass onto David...

ITC just briefed us that they are adding another air monitoring contractor to supplement what CTEH is conducting... EMSI has a mobile air monitoring platform which will be able to monitor for BTEX compounds...

I asked if they could focus on identified EJ areas, if we provided them maps to look at... Everyone in the briefing agreed this would be a good idea, so they will focus on those areas as soon as can provide them the maps...

## With Regards, Steve



From: Gray, David

**Sent:** Tuesday, March 19, 2019 5:51 PM

**To:** Crossland, Ronnie < <u>Crossland.Ronnie@epa.gov</u>>; Smith, Monica < <u>smith.monica@epa.gov</u>>; Mason, Steve < <u>mason.steve@epa.gov</u>>

**Subject:** Fwd: Heads up re EJ in Deer Park

Sent from my iPhone

Begin forwarded message:

From: "Blanco, Arturo" < Blanco.Arturo@epa.gov>

**Date:** March 19, 2019 at 5:45:21 PM CDT **To:** "Gray, David" < gray.david@epa.gov>

Cc: "Chancellor, Erin" < <a href="mailto:chancellor.erin@epa.gov">chancellor.erin@epa.gov</a>>, "Idsal,

Anne" < idsal.anne@epa.gov >, "Bokun, Lisa"

<<u>Bokun.Lisa@epa.gov</u>>, "Edlund, Carl"

<<u>Edlund.Carl@epa.gov</u>>, "Vaughn, Gloria"

<<u>Vaughn.Gloria@epa.gov</u>>

Subject: RE: Heads up re EJ in Deer Park

By the way, we will also call our EJ contact in TCEQ

tomorrow to let them know of the concern by tejas on the air monitoring gap they saw.

Omari also received this afternoon the following questions from tejas via email: (we will work with SF on addressing)

Have any buildings or areas of Lynchburg Ferry Sheltered-inplace as a result of the ITC chemical storage fire, and/or smoke?

Will any indoor air quality assessments be conducted inside the various schools withing these districts. Will other school districts conduct indoor air quality assessments? How many tanks at the ITC location are fully involved or partially involved in the fire?

Where is run-off water being directed to? If water run-off is directed to Houston Ship Channel the public should be informed of any water testing results. When will these results be available?

What VOC was detected by ITC at 5:30 am on 3/18/19, and approximately in what community?

What particulate matter was detected PM10 or PM2.5? What is considered "below hazardous levels", and what levels is the company referring to TCEQ, EPA?

A fire in Baytown, TX also occurred on 3/16/19, are any public reports available for air quality or what chemical was on fire for the Baytown incident?

-----Original Message-----From: Blanco, Arturo

Sent: Tuesday, March 19, 2019 5:36 PM To: Gray, David <gray.david@epa.gov>

Cc: Chancellor, Erin <<u>chancellor.erin@epa.gov</u>>; Idsal, Anne <<u>idsal.anne@epa.gov</u>>; Bokun, Lisa <<u>Bokun.Lisa@epa.gov</u>>; Edlund, Carl <<u>edlund.carl@epa.gov</u>>; Vaughn, Gloria

<<u>Vaughn.Gloria@epa.gov</u>>

Subject: RE: Heads up re EJ in Deer Park

On the phone this morning his concern was that EPA provided air monitoring, including working with NASA. I mentioned the air monitoring using ASPECT and he liked hearing that.

This afternoon t.e.j.a.s' Deidre Arellano came from Fort Worth on behalf of Juan, relayed public health exposure concerns. Said that t.e.j.a.s is working well through a liaison in Harris County, but at this point is concerned about some data gaps in some of TCEQ monitors. We gave her the website link to access the ASPECT data and she welcomed the information. Deidre also made a request on behalf of Juan to set up a meeting with Anne at a mutually convenient time and location (Dallas or Houston). Juan wants to share the kind of work he is thinking on doing with cooperation from the agencies. I plan to talk with you more on this in our weekly meeting in the morning.

-----Original Message-----

From: Gray, David

Sent: Tuesday, March 19, 2019 5:26 PM
To: Blanco, Arturo < Blanco. Arturo@epa.gov >

Cc: Chancellor, Erin <<u>chancellor.erin@epa.gov</u>>; Idsal, Anne <<u>idsal.anne@epa.gov</u>>; Bokun, Lisa <<u>Bokun.Lisa@epa.gov</u>>; Edlund, Carl <<u>Edlund.Carl@epa.gov</u>>; Vaughn, Gloria

<<u>Vaughn.Gloria@epa.gov</u>>

Subject: Re: Heads up re EJ in Deer Park

Did Juan have any specific concerns?

Sent from my iPhone

On Mar 19, 2019, at 5:23 PM, Blanco, Arturo < Blanco. Arturo@epa.gov > wrote:

We touched base this afternoon with Lisa on what we should be sharing and we will be emailing EJ advocates in the area tomorrow. Meanwhile, we met with t.e.j.a.s this afternoon and shared information with them.

----Original Message-----

From: Gray, David

Sent: Tuesday, March 19, 2019 5:16 PM

To: Blanco, Arturo < Blanco. Arturo@epa.gov>

Cc: Chancellor, Erin

<<u>chancellor.erin@epa.gov</u>>; Idsal, Anne <<u>idsal.anne@epa.gov</u>>; Bokun, Lisa <<u>Bokun.Lisa@epa.gov</u>>; Edlund, Carl <<u>Edlund.Carl@epa.gov</u>>; Vaughn, Gloria

<<u>Vaughn.Gloria@epa.gov</u>>

Subject: Re: Heads up re EJ in Deer Park

We should be proactively reaching out to our EJ advocates in the area to share info and hear their concerns first hand. Are we sending them updates?

Sent from my iPhone

On Mar 19, 2019, at 10:58 AM, Blanco, Arturo <<u>Blanco.Arturo@epa.gov</u>> wrote:

Juan Parras called me moments ago over environmental concerns in Deer Park. He wants to ask EPA to be involved in air monitoring and while I generally mentioned EPA is supporting a response to the event with monitoring, I also verified email addresses he wanted, so you may be getting an email from him.

I spoke with Lisa, so I will also share with Juan shareable information when I get it. I will check back later after my dental appointment where I am checking in now.

Sent from my iPhone